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IDENTIFIERS *Call Numbers

ABSTRACT

This document consists of the call numbers and holdings of journals listed in the "Applied Science and Technology Index" (ASTI) located in the libraries of North Carolina State University (NCSU). In addition to helping ASTI users at NCSU, it may also be used for regional and national purposes. As a regional resource it may help libraries with smaller technology collections who use ASTI as a resource for technical information. On a national as well as a regional level, the bibliography provides the only single published list of all journal abbreviations used by ASTI in their publication for over 25 years since their first issue. Since ASTI has only recently (1983) switched to standardized abbreviations, this would be a valuable source of information on elusive journal abbreviations. The bibliography provides the following information for each periodical abbreviation listed in the issues of ASTI: (1) the time period that abbreviation was used; (2) the main entry for the journal in the Serials Card Catalog of NCSU's Hill Library; (3) the location code and call number of the journal if the NCSU libraries own the journal; and (4) the volumes and years of the journals in NCSU's libraries. (JN)

* from the original document.







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Call Numbers and Holdings of Journals Listed in

Applied Science & Technology Index

Located in the Libraries of North Carolina State University

Second Edition

Compiled by

Frank Pozo

Reference Department

D. H. Hill Library

North Carolina State University

Raleigh, North Carolina

1984

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Dedication

This booklet is respectfully dedicated to

Roberta Purdy

the founding editor of

Applied Science & Technology Index

in honor of her ceaseless devotion to

indexing and cataloging the literature of

science and technology;

and to the original crew of indexers:

Elsa Toom

Leone Baker

Sara Jacoby

Jane C. Luhks

Mary M. Raymond

that started it all over 25 years ago.



INTRODUCTION:

Since this publication was first published in 1981, American libraries have adopted new cataloging and filing rules. These rules have greatly changed the ways in which the libraries of North Carolina State University keep records of journal holdings. This publication is being reissued in a second edition to reflect these new rules. Also, this publication is being revised to keep up with new titles indexed by Applied Science & Technology Index (ASTI) which went through a major coverage change in 1983. This revision has provided an opportunity to extend the coverage back to the first issue of ASTI from 1958, so that this is now a complete listing of all journal abbreviations used by them for the last 26 years.

SCOPE:

For each periodical abbreviation listed in the issues of <u>ASTI</u>, this publication will provide you with the following information:

- 1) The time period that abbreviation was used;
- 2) The main entry for the journal in the Serials Card Catalog of the D. H. Hill Library;
- 3) The location code and call number of the journal if the NCSU libraries own the journal; and,
- 4) The volumes and years of the journal in the libraries of NCSU.

DESCRIPTION OF SAMPLE RECORDS:

For the purpose of explanation, the sample records will be divided into four numbered parts corresponding to the four categories above. Each part will then be discussed separately.



SAMPLE RECORD A

1 Constr Contract [1978-]

2a) McGraw-Hill's construction contracting.

3a) * folio TAl C6

Vol. 60, (61) 1978, (1979)

2b) Construction contracting.

3b) * folio TA1 C6

4b) Vol. (61-63), 64- (1979-1981), 1982-

SAMPLE RECORD B

1) Am Ceram Soc Bull [1983-]

2) American ceramic society.

Bulletin of the American ceramic society.

3) * TP785 A63

4) Vol. 1-59, (60), 61- 1922-1980, (1981), 1982-

SAMPLE RECORD C

- 1) Am Cer Soc Bul [1958-1971]
- 2) see Am Ceram Soc Bull
- 1) The first part of each entry contains the JOURNAL ABBREVIATION as listed in ASTI, and, enclosed in brackets, the YEARS that abbreviation was used. If the abbreviation is still in use, the beginning date will be followed by a hyphen and a space (see Record A or B, Part 1). If the abbreviation is no longer being used, the first and last years of use will be listed with a hyphen between (see Record C, Part 1). If there is some question regarding a date, that date will be followed by a question mark.
- 2) The second part of each entry will contain the NAME OF THE JOURNAL as it is listed in the Serials Card Catalog of the D. H. Hill Library (see Record A, Parts 2a and 2b). When the library catalogs a journal under the name of its parent organization, this corporate name will be the second line, and the title will become the third line of the entry (see Record B, Part 2).



The second part of each entry is also where SEE REFERENCES to another abbreviation will appear. If <u>ASTI</u> has used more than one abbreviation for a journal listed in the Serials Card Catalog of the D. H. Hill Library, this publication will give the journal information under the most current form of abbreviation, with "see" references to it from earlier abbreviations.

3) The third part of each entry will be highlighted by an ASTERISK (*) in the left margin for ease of identification. This part contains the LOCATION CODE and CALL NUMBER for the journal. The asterisk is not a part of the call number; it is used to show the user on which line the call number appears.

Most entries will have no location code, just a call number (see Record B, Part 3). These will be shelved in the Bookstack Tower after they have been bound. Until then, the journals will be in the Current Periodicals Room.

Some Location Codes will have no call number. "New subscriptions" are arranged alphabetically by title at the beginning of the Current Periodicals Room. The Microforms Reading Room maintains a separate catalog with the locations of journals in microformats.

The following Location Codes occur in this publication, given with each is a description of what they represent.

Design	School of Design Library, Brooks Hall
Documents	Documents Department, 2d Floor, East Wing, D. H. Hill Library
folio	Oversized Book - 2d Floor, Bookstack Tower, D. H. Hill Library
Forestry	School of Forest Resources Library, Biltmore Hall
Mcd	Microforms Reading Room, 2d Floor, East Wing, D. H. Hill Library



Mf			Readin Librar	_	, 2đ	Floor,	East	Wing,		
MFM	11	11	11	11	11	11	11	11		
Mfm	11	11	11	**	"	***	11	11		
Microfiche	11	11	11	11	11	11	11	11		
Microfilm	11	11	11	11	11	11	11	11		
Microforms	11	IT	H	**	11	11	"	11		
New subscription				ls Room		round F	loor,	East		
Reference Department, Main Floor, East Wing D. H. Hill Library								Wing,		
Textiles	School of Textiles Library, Nelson Hall									
Textiles folio	Oversized books shelved in Textiles Library									

If there is no third part, and the entry is not a "see" reference, the libraries of NCSU did not own the journal in question at the time of this printing.

4) The last part of each entry provides specific information from the Serials Card Catalog on VOLUMES and/or YEARS that the libraries of NCSU own. Volumes will be given first followed by years to the right if they fit, and below if both would take up more than one line (see Records A and B, Lines 4, 4a, and 4b). Incomplete volumes or years are listed in parentheses serparated by commas. If the libraries are still receiving an item, the last number of the volume or year will be followed by a hyphen (see Record A, Part 4b, or Record B, Part 4). If the libraries have stopped receiving a title, the last date received will be listed (see Record A, Part 4a). Often the library's records will close because of a name change by the journal; notes on what title continues a specific title, or what title precedes it, are given in the full cataloging records in the Serials Card Catalog of the D. H. Hill Library.



A last note of caution is in order in using this list. A library's journal holdings are constantly changing. New titles being ordered, old titles being dropped, journals changing their names or ceasing publication are only a few of the things that can and do happen every day. The libraries of NCSU are also constantly trying to fill in missing issues in runs of journals. This listing was prepared to provide a shortcut for most users of ASTI. When you are in doubt, consult the staff of the NCSU libraries. They can provide you with the most current and accurate information about our serials holdings.

The compiler would appreciate it if users would bring any errors to his attention so that this listing will be as accurate as possible. Hopefully, this listing will make your use of <u>ASTI</u> in the NCSU libraries easier.

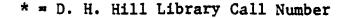
ACKNOWLEDGMENT:

No one works alone. I would especially like to thank Lizabeth Horstman who typed the original information onto cards, and Melanie Hassler who did a tremendous job of typing the manuscript from the card set. I also appreciate all the help and support I received from my colleagues in the Reference Department during the production of this publication.

October 8, 1984



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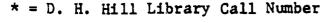
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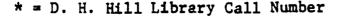






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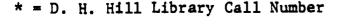
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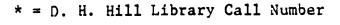
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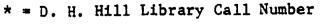
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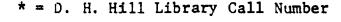
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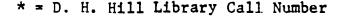
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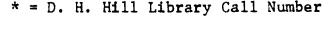
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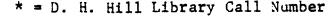
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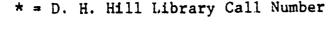


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